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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/626,312	07/26/2000	Franck Bausela	A-2456	7920	
75	90 11/14/2003		EXAMINER		
Lerner and Greenberg PA			FLORES SANCHEZ, OMAR		
Post Office Box 2480 Hollywood, FL 33022-2480			ART UNIT	PAPER NUMBER	
			3724		
			DATE MAILED: 11/14/2003	DATE MAILED: 11/14/2003 17	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Appli	cation No.	pplicant(s)			
Office Action Summary		09/62	26,312	BAUSELA ET AL.			
		Exam		Art Unit			
		Omar	Flores-Sánchez	3724			
Period fo	The MAILING DATE of this commu	inication appears of	n the cover sheet w	ith the correspondence address			
A SH THE - Exte after - If the - If NC - Failu - Any	ORTENED STATUTORY PERIOD MAILING DATE OF THIS COMMUI nsions of time may be available under the provisio SIX (6) MONTHS from the mailing date of this core period for reply specified above is less than thirty	NICATION.  ns of 37 CFR 1.136(a). In  nmunication.  (30) days, a reply within th  statutory period will apply a  bly will, by statute, cause th	no event, however, may a e statutory minimum of thi and will expire SIX (6) MO e application to become A	reply be timely filed  rty (30) days will be considered timely.  NTHS from the mailing date of this communication.  BANDONED (35 U.S.C. § 133).			
1)□	Responsive to communication(s) f	iled on <i>04 Septemb</i>	<u>oer 2003</u> .				
2a)⊠	This action is <b>FINAL</b> .	2b) This action	action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposit	ion of Claims						
5)□ 6)⊠ 7)□	<ul> <li>4)  Claim(s) 1-17 is/are pending in the application.</li> <li>4a) Of the above claim(s) 8 is/are withdrawn from consideration.</li> <li>5)  Claim(s) is/are allowed.</li> <li>6)  Claim(s) 1-7 and 9-17 is/are rejected.</li> <li>7)  Claim(s) is/are objected to.</li> <li>8)  Claim(s) are subject to restriction and/or election requirement.</li> </ul>						
	ion Papers		·				
9) The specification is objected to by the Examiner.  10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.  Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority (	under 35 U.S.C. §§ 119 and 120						
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> <li>13) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specification or in an Application Data Sheet.</li> <li>37 CFR 1.78.</li> <li>a) The translation of the foreign language provisional application has been received.</li> <li>14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.</li> </ul>							
Attachmen	t(s)						
2) 🔲 Notic	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review mation Disclosure Statement(s) (PTO-1449)	•		Summary (PTO-413) Paper No(s) Informal Patent Application (PTO-152)			

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### **DETAILED ACTION**

1. This action is in response to applicant's amendment received on 9/4/03.

## Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 1-7 and 9-17 are rejected under 35 U.S.C. 103(a) as being unpatentable over Behmel et al. (foreign patent no. DE 4327466 A1) in view of Niitsuma et al.

Behmel discloses (Fig. 1-21) the invention including perforating cylinders 19, perforating tools 16, perforating strips 18, bridge-shaped perforating bars 20, a cylinder shaft 58, 80, mounting support 91-92, transmission elements (see Fig. 4, 10, 12, 16, 20), coulisse or slotted guide (see Fig. 20), transmission point/toothings 38-46, 54-55, a compensating device and mounting supports (see Fig. 4, 14, and 16) and an adjusting unit (see Fig. 1-18). Behmel does not show adjustable perforating cylinders. However, Niitsuma teaches the use of adjustable perforating cylinders for the purpose of adjusting the distance between the axes of perforation and mating cylinders. It would have been obvious to one having ordinary skill in the art at the time the invention was made to have modified Behmel's device by providing adjustable perforating cylinders as taught by Niitsuma in order to shorten printing preparation time, increasing productivity and reducing labor. Regarding to the bridge-shaped perforating bars

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straddling the perforating cylinders, Behmel teaches the bridge-shaped perforating bars straddling the perforating cylinders due to the close proximity of the bar and the cylinder.

## Response to Arguments

4. Applicant's arguments have been fully considered but they are not persuasive. Applicant argues that Behmel does not show "at least one bridge-shaped perforating bar straddling a respective one of said perforating cylinders adjustably fixed to an axis of respective one of said perforating cylinders". However, Behmel teaches the use of at least one bridge-shaped perforating bar straddling a respective one of said perforating cylinders adjustably fixed to an axis of respective one of said perforating cylinders (Fig. 11).

#### Conclusion

5. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Omar Flores-Sánchez whose telephone number is 703-308-0167. The examiner can normally be reached on 8:00-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Allan Shoap can be reached on 703-308-1082. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9302.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1148.

ofs November 13, 2003

> KENNETH E. PETERSON PRIMARY EXAMINER

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